



G:\LANL Engineering Standards\Eng. Manual [LEI]\2. Approved\ST-G3020-1\221.dwg, 09/03/02 @ 12:28 03.0699

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H								
G	NOTES FOR DESIGNER: (DO NOT INCLUDE ON CONSTRUCTION DRAWINGS)							
F	1. WHEN EDITING DETAIL TO SUIT PROJECT, ADD JOB SPECIFIC REQUIREMENTS AND DELETE ONLY THOSE PORTIONS THAT DO NOT APPLY. TO SEEK A VARIANCE FROM APPLICABLE REQUIREMENTS, CONTACT THE LEM CIVIL POC.							
E	2. REFER TO THE FOLLOWING LANL STANDARDS FOR ADDITIONAL REQUIREMENTS:							
D	a. ENGINEERING MANUAL, CIVIL CHAPTER.							
C	b. SPEC 02310, GRADING, EXCAVATING, AND TRENCHING (INCLUDES TRACER WIRE AND TEST STATION SPECIFICATIONS).							
B	c. SPEC 02535, MANHOLES.							
A	d. SPEC 02538, SANITARY SEWER SYSTEMS.							

DRAWING DEVELOPED FOR ML-3 PROJECTS. FOR ML-1/ML-2, ADDITIONAL REQUIREMENTS AND QA REVIEWS ARE REQUIRED. (REMOVE THIS NOTE WHEN INSERTED INTO A DRAWING PACKAGE).

1	B-23-02	U	ADDED SHEET 2.	RF	EH	MS	EH	TO
NO	DATE	CLASS REV	DESCRIPTION	OWN	VER	CHKD	SUB	APP
<div><div></div><div>FACILITY & WASTE OPERATIONS SYSTEMS ENGINEERING & MAINTENANCE</div></div>								
LANL ENGINEERING MANUAL				DRAWN	R.PEARSON			
SANITARY SEWER MANHOLE DETAIL DESIGN NOTES				DESIGN	E.HOTH			
BLDG. X				CHECKED	M.SMITH/DLR			
SUBMITTED				DATE	B-23-02			
DISCIPLINE POC: E. HOTH				APPROVED FOR RELEASE	STANDARDS MANAGER: TOBIN GRUCH			
				SHEET		2		
CLASSIFICATION U				REVIEWER LARRY BAYS	DATE		2 OF 2	
PROJECT ID				DRAWING NO		REV		
CHAPTER 3				ST-G3020-1		1		